

Special Wavelength Coupler

Product Description

Besides 1310nm and 1550nm fiber couplers, Fiberlink manufactures special couplers working at wavelength of 1480nm, 980nm, 1590nm, etc. These couplers use special single mode fiber, and the coupling ratio can be made on customer request. The products are Telcordia GR-1221-CORE qualified, and RoHS compliant.

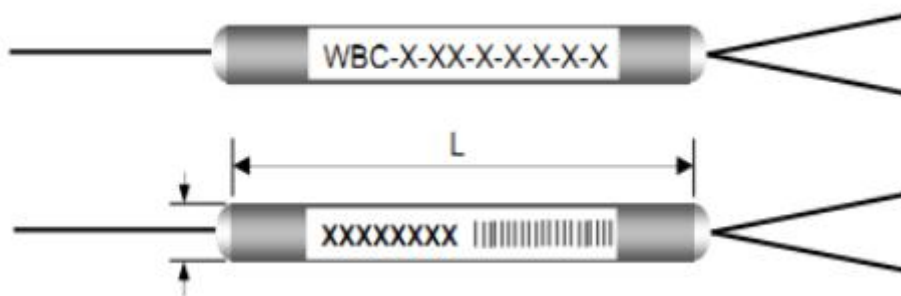


Features

- Low excess loss
- Low PDL
- Various Coupling Ratio
- 980/1480/1590nm
- Mini sizes

Applications

- EDFA
- Mini sizes transmitter/receiver module
- Optical communication systems
- Testing instruments



Package Dimension & Pigtail Style

Package Dimensions	
Package A(Mini)	2.4mm x 35mm stainless steel tube
Package A	3.0mm x 48mm stainless steel tube
Package B	3.0mm x 55mm stainless steel tube
Package C	90mm x16mm x 9mm case
Pigtail Style	
Package A	250μM bare fiber
Package B	900μM loose tube
Package C	900μM loose tube or 2mm/3mm cable

*Other package dimensions can be made on customer request.

Ordering Information

WBC-	x-	X2-	XX-	XX-	X-	XX-	xx-	x
	P:Premium A:Grade A X: On request	12:1X2 22:2X2	98:980nm 48:1480nm	01: 01:99 02: 02:98 50: 50:50	1: 1 meter x: on request	25:250μM Fiber 09:900μM Loose Fiber	SC:SC/UPC SA:SC/APC 00:no connect	A: A B: B C:C
	Grade	Port number	Operation Wavelength	coupling Ratio	Fiber length	length Fiber type	Connect Type	Dimension

EX:WBC-P-12-98-50-1-09-00-B

